



Xtreamled  
Reutsedijk 9 / 103  
5264 PC Vught  
+31-621532240  
www.xtreamled.com  
info@xtreamled.com

Fixture:

Pool fixture RGBW

Fixture type number:

20008 100





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General specifications:

<b>Electrical</b>	Forward voltage @ 350 mA	Red: 2,25 V, Green: 3,3 V, Blue: 3,1 V, White: 3,1 V
	Input current	350 – 700 mA
	Input power	4,5 W @ 350 mA
	Number of LEDs	1 led consisting of four dies
<b>Optical</b>	Lumen output	Maximum 250 lumen
	Colour temperature	R 620 nm, G 520 nm, B 450 nm and W 2700 K
	Viewing angle	10 – 13 degree lens
<b>Environmental</b>	Operating temperature	-15°C - +45°C
	Operating humidity	20 ~ 90% RH non-condensing
	Storage temperature	+/- 25 °C
<b>Materials</b>		Seaworthy anodized aluminium housing Seaworthy stainless steel 316L flange Tempered glass
<b>Control</b>		RGBW controller (type dependant on amount of fixtures)
<b>PVD coating</b>	Physical Vapor Deposition coating is a scratch resistant colorful finish of the flange	Upon request

Connection:

The fixture is supplied with an 8-core connection cable.

Colour	Designation
White	Red +
Brown	Red -
Green	Green +
Yellow	Green -
Grey	Blue +
Pink	Blue -
Blue	White +
Red	White -

Measurements:

